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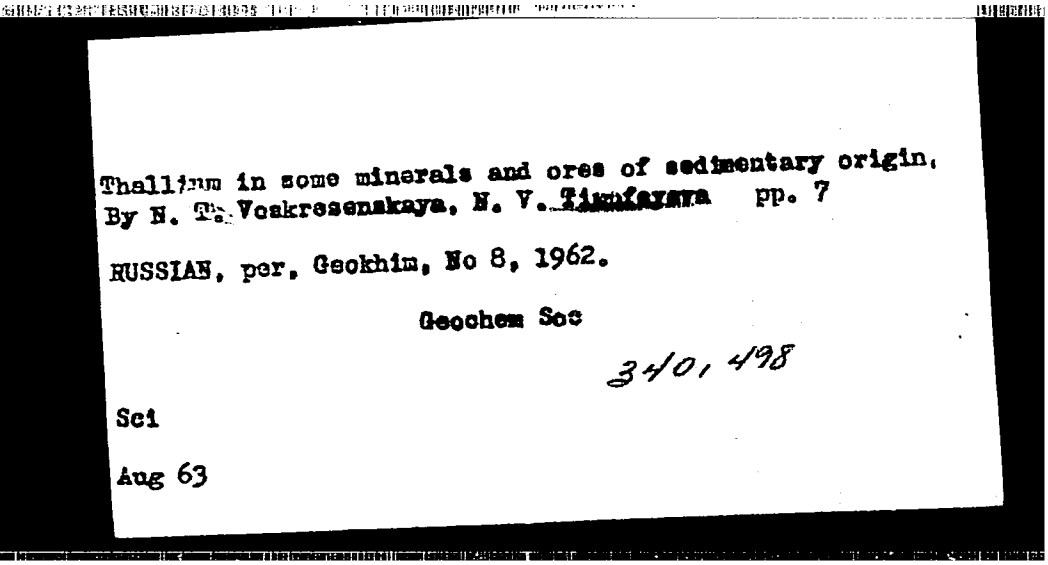

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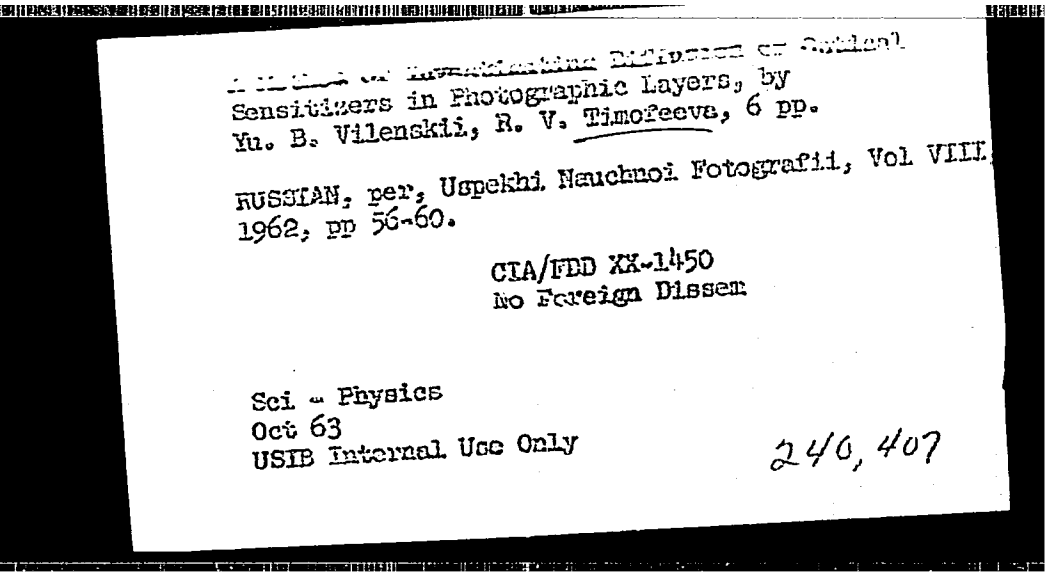

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*OTS 63-11107
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Timofeyeva, V. A.
CERTAIN CHARACTERISTIC FEATURES OF THE GROWTH OF FERRITE CRYSTALS OF GARNET STRUCTURE. [1961] [8]p. 6 refs.
Order from LC or SLA mi$1.80, ph$1.80 61-10758

Trans. of *Kristallografiya (USSR) 1960, v. 5, no. 3, p. 476-477.

Investigation of a series of ternary systems $PbO - Fe_2O_3 - R_2O_3$, where R_2O_3 is a rare earth oxide of Y_2O_3, shows that, with heating to 1320° to 1330°C, complete and reciprocal dissolution of the components occurs and that, during subsequent slow temperature reduction, nucleation and crystal growth of more complex composition than the starting components are possible. Crystals of $Y_3Fe_5O_{12}$, $Sm_3Fe_5O_{12}$, $Gd_3Fe_4O_{12}$ and similar compounds of other rare earth analogs were grown by the Nielsen method (J. Appl. Phys. 29: 3, 390, 1958) from solu-

(Physics--Solid State, TT, v. 5, no. 12)

61-10758

1. Ferrites--Growth
I. Timofeyeva, V. A.

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Spiral Growth Layers on Sodium Niobate Crystals
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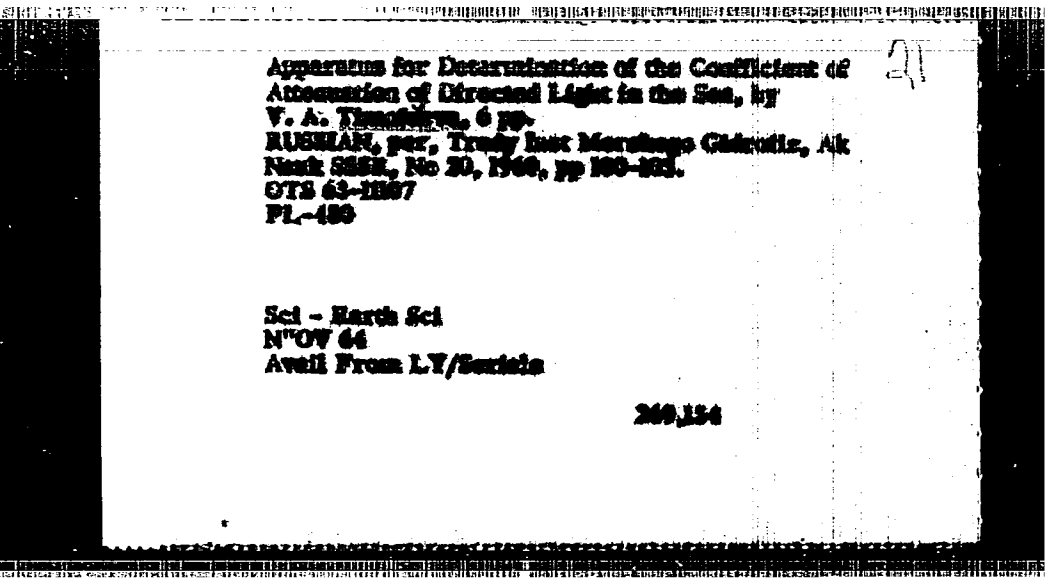

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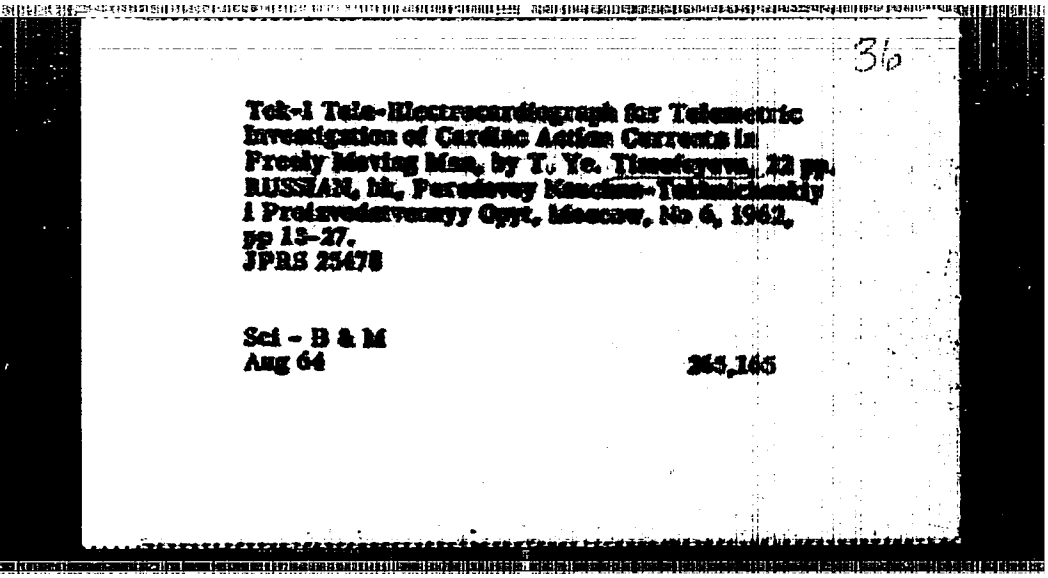

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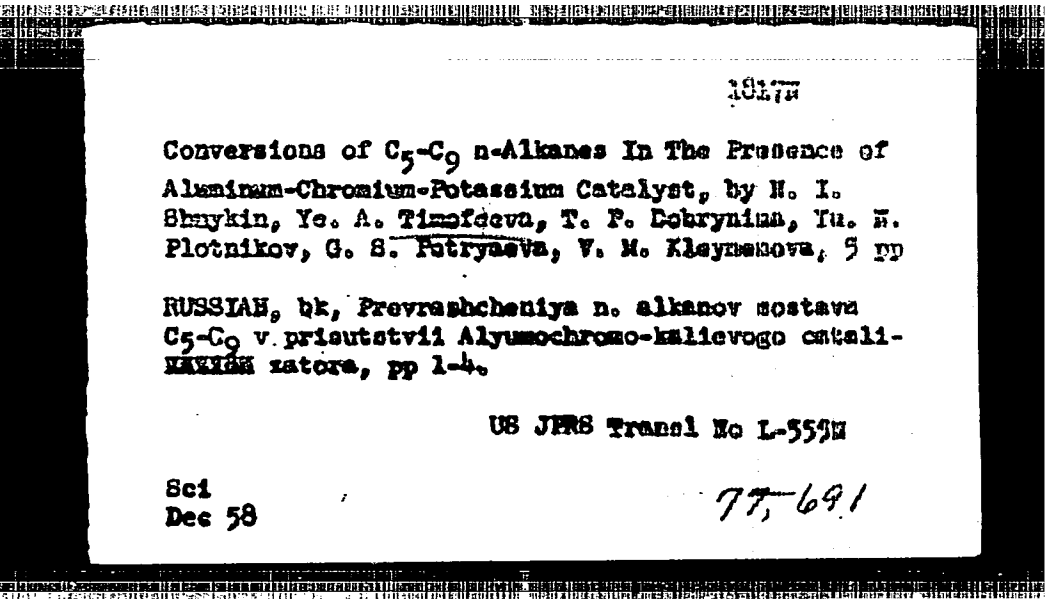

Conversions of C_5-C_9 n-Alkanes In The Presence of Aluminum-Chromium-Potassium Catalyst, by N. I. Shuykin, Ye. A. Timofeeva, T. P. Dobrynina, Yu. N. Plotnikov, G. S. Potryasova, V. M. Klaymanova, 5 pp

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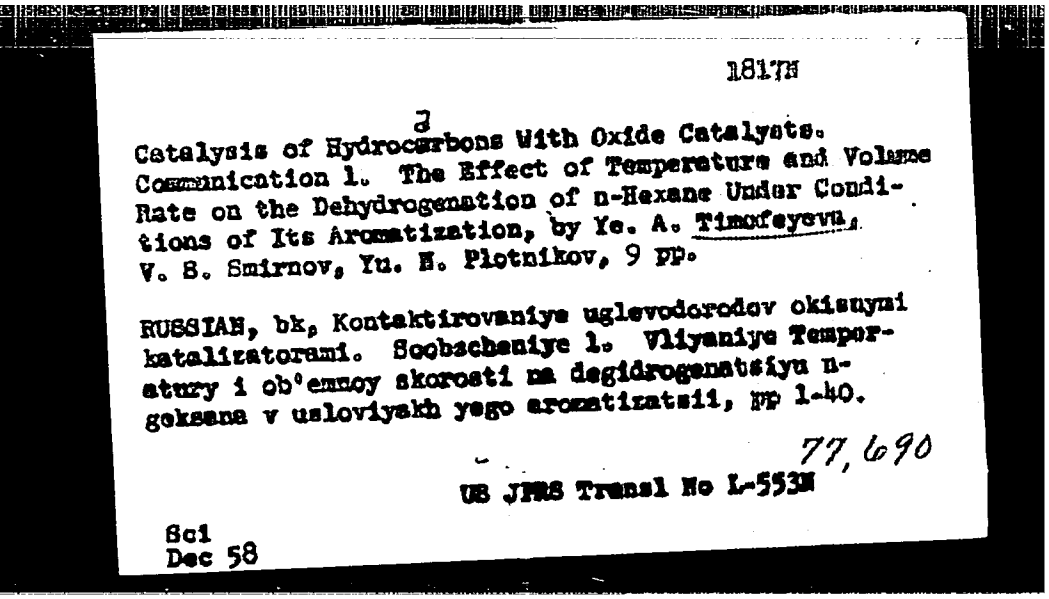

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Timofeyeva, Ye. A., Shuykin, N. I. and others.
DEHYDROGENATION OF n-NONANE ON ALUMINA-CHROMIA CATALYST. [1960] 5p. 9 refs.
Order from LC or SLA mi$1.80, ph$1.80 61-10378

Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1959, v. 129 [no. 1] p. 128-[130].
Another translation is available from ATS $5.50 as ATS-09M44R [1960] 3p.

(Chemistry--Organic, TT, v. 5, no. 4)

61-10378

1. Hydrocarbons--Dehydrogenation
2. Aluminum oxide-chromium oxide systems--Catalytic properties
3. Title: Nonane
I. Timofeyeva, Ye. A.
II. Shuykin, N. I.

Office of Technical Services

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Timofeyeva, Ye. T.
OPERATION OF CHECK VALVES ON SWITCHING OFF THE PUMPS (Rabota Obratnykh Klapanov pri Vyklyuchenii Nasosov). [1961] [14]p. 1 ref. [DSIR LLU] M 2973.
Order from OTS or SLA $1.60 61-23359

Trans. of Vodosnabzheniye i Sanitarnaya Tekhnika (USSR) 1959, no. 12, p. 6-11.

DESCRIPTORS: Water, Pumps, *Check valves, Operation.

The data provided show that to make possible the starting of a pump with the gate valve open, it is necessary to examine the closure condition of the check valve and to choose a design of check valve with this in mind, resorting in unavoidable cases to the provision of a bypass line for the valve, as has been done at the Stalin station of the Moscow waterworks.
(Engineering--Sanitation, TT, v. 6, no. 3)

61-23359

I. Timofeyeva, Ye. T.
II. DSIR LLU M. 2973

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Timofeeva, Z. A.; Petrova, T. G.
Russian collection: Renii, AN SSSR. Institut Met. Trudy 2-go (Vtorogo) Vses Soveshch. Moscow, 1962, 204-207 (Publ. 1964) (Russ)

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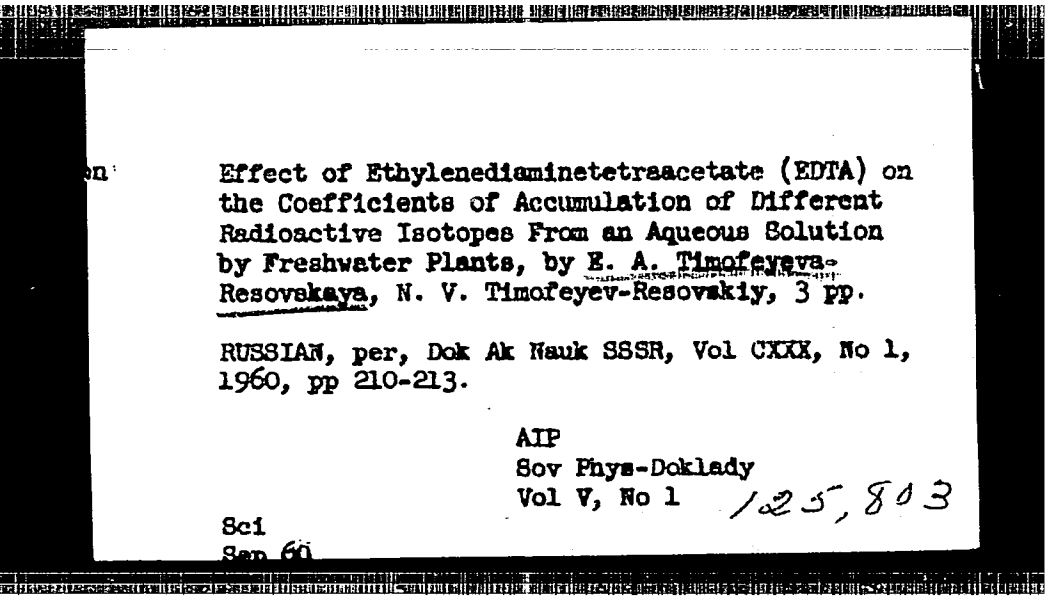

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